

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S42 and sin\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:53
		S35 and ("398"/\$.clls. or "370"/\$.clls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:24
		S35 and ("398"/\$.clls. or "370"/\$.clls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:24
		S1 and	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:27
S1	215	398/85.clls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 11:17
S2	140	S1 and filter and reflect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 11:24
S3	63	S2 and film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/26 11:24
S4	4	("20030103725"   "20050041290"   "6839485"   "6885821").PN. OR ("7046876").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:31
S5	19	("3825348"   "5694233"   "5703975"   "5852505"   "5938811"   "6130971"   "6169626"   "6215923"   "6222958"   "6243200"   "6268951"   "6275322"   "6301046"   "6356677"   "6538787"   "6563620"   "6580534"   "6684002"   "6741813").PN. OR ("6871022").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:35

## EAST Search History

S6	57	("4543961"   "4973124"   "5479082").PN. OR ("5822095").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:42
S7	22	("20020167984"   "5059003"   "5436754"   "5449645"   "5464991"   "5474591"   "5505928"   "5525377"   "5690807"   "5705321"   "5754714"   "5783263"   "5822095"   "5887089"   "5906670"   "6057561"   "6090666"   "6106609"   "6126740"   "6274323"   "6411752"   "6493484").PN. OR ("7110640").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:46
S8	5	("5822095"   "6289148"   "6445841"   "6449407").PN. OR ("6832018").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:51
S9	38	("4373782"   "4516837"   "4606605"   "4626066"   "4756602"   "4813756"   "4919503"   "5193027"   "5361315"   "5481402"   "5504608"   "5606439"   "5719989"   "5724165"   "5777793"   "5812291"   "5822095"   "5917626"   "5926317"   "5946116"   "5949801"   "5999322"   "6011652"   "6018421"   "6040944"   "6064685"   "6075647"   "6088166"   "6122301"   "6166838"   "6275312"   "6292299"   "6320996").PN. OR ("6587608").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:54
S10	59	("3442572"   "3539824"   "4373782"   "4599272"   "4805989"   "4919503"   "5218473"   "5504609"   "5532864"   "5557442"   "5615289"   "5642446"   "5712717"   "5719705"   "5719989"   "5742712"   "5790314"   "5822095"   "5824374"   "5835273"   "5838847"   "6066401"   "6128126").PN. OR ("6320996").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:56
S11	11	("4373782"   "6008920"   "6011652"   "6111674"   "6122417"   "6147806"   "6320996"   "6396617"   "6396632"   "6404947"   "6404958").PN. OR ("7088884").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:57

## EAST Search History

S12	59	("3442572"   "3539824"   "4373782"   "4599272"   "4805989"   "4919503"   "5218473"   "5504609"   "5532864"   "5557442"   "5615289"   "5642446"   "5712717"   "5719705"   "5719989"   "5742712"   "5790314"   "5822095"   "5824374"   "5835273"   "5838847"   "6066401"   "6128126").PN. OR ("6320996").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 11:57
S13	8	("20030215177"   "5742712"   "6192174"   "6249625"   "6320996"   "6433924"   "6535311"   "6535668").PN. OR ("6980713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 13:57
S14	35	"5615289"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 13:58
S15	39	"4373782"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 14:06
S16	1	"7088456"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 14:10
S17	652	bragg\$2 adj1 law	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 14:10
S18	54	S17 and (thin adj1 film) and filter	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 14:59
S19	1645	bragg and (thin adj1 film) and filter and thickness	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 14:59
S20	435	S19 and sin	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 14:59
S21	360	S20 and intensity	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 15:03
S22	199	S21 and (reflector)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 15:38
S23	34	"5824374"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:04
S24	2	"6832018"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:34

## EAST Search History

S25	7	"6362904"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:40
S26	1575	(thin adj1 film) adj4 interference	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:40
S27	164	S26 and filter and add and drop	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/26 16:49
S28	88	S27 and bragg\$1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 10:35
S29	6	"6091728"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:16
S30	14	"4922488"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:17
S31	22066	(contention or overlap\$5) and burst	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:18
S32	3840	S31 and header	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:18
S33	2582	S32 and packet	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:18
S34	1954	S33 and buffer	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:18
S35	1119	S34 and schedul\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:24
S36	548	S35 and ("398"/\$.ccls. or "370"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 11:25
S37	4	("5694121"   "6011775"   "6163542").PN. OR ("6643293").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 14:31
S38	4	"6643293"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/27 14:31
S39	11639	interference adj1 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:50

## EAST Search History

S40	3893	S39 and angle and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:51
S41	2731	S40 and intensity	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:53
S42	2731	S41 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 13:57
S43	133	S42 and wdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 14:58
S44	142	"5583683"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 14:01
S45	8	("3775699"   "5125922"   "5434874"   "5436760"   "5452121"   "5798859"   "5880874").PN. OR ("6529328").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/29 14:36
S46	0	S43 and (bragg\$1 adj1 law)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 14:59
S47	16	S39 and (bragg\$1 adj1 law)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:02

## EAST Search History

S48	689	(bragg\$1 adj1 law)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:02
S49	258	S48 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:02
S50	220	S49 and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:13
S51	34	"5153670"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 15:21
S52	10	"5581356"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 17:18
S53	42	"6320996"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/29 17:19